

**Amendments to the Specification:**

Please replace the paragraph at page 5, lines 10-11, with the following amended paragraph:

Fig. 1 shows conventional control ~~an exemplary user~~ plane location service architecture ~~in accordance with an embodiment of the present invention.~~

Please replace the paragraph at page 5, lines 12-13, with the following amended paragraph:

Fig. 2 shows conventional ~~exemplary~~ user plane location service signaling based on the user plane location service ~~accordance~~ shown in Fig. 1.

Please replace the paragraph at page 5, lines 14-16, with the following amended paragraph:

Fig. 3 shows exemplary enhanced user plane location service signaling using a message-tunneling mechanism, in accordance with the principles of the present invention ~~based on the user plane location service~~ ~~accordance shown in Fig. 1.~~